

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 02/12636

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C12N15/11 A61K31/70 C12N5/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12N A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

BIOSIS, MEDLINE, EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| Y | <p>OUAZ FATEH ET AL: "Dendritic cell development and survival require distinct NF-kappaB subunits."</p> <p>IMMUNITY, vol. 16, no. 2, February 2002 (2002-02), pages 257-270, XP002236963</p> <p>February, 2002</p> <p>ISSN: 1074-7613</p> <p>the whole document</p> <p style="text-align: center;">--- -/-</p> | 1-10 |



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

3 April 2003

Date of mailing of the international search report

08/05/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| Y | <p>THOMPSON JAMES D: "Applications of antisense and siRNAs during preclinical drug development." DRUG DISCOVERY TODAY. ENGLAND 1 SEP 2002, vol. 7, no. 17, 1 September 2002 (2002-09-01), pages 912-917, XP002236964 ISSN: 1359-6446 the whole document</p> | 1-10 |
| Y | <p>-----</p> <p>FONG ABRAHAM ET AL: "Genetic evidence for the essential role of beta-transducin repeat-containing protein in the inducible processing of NF-kappaB2/p100." JOURNAL OF BIOLOGICAL CHEMISTRY, vol. 277, no. 25, 21 June 2002 (2002-06-21), pages 22111-22114, XP002236965 June 21, 2002 ISSN: 0021-9258 the whole document</p> <p>-----</p> | 1-10 |